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Sheet 1 of 1

Complete If Known

Application Number: 09/883061
Filing Date: NOVEMBER 14, 2001
First Named Inventor: E.H. VOLCKMANN
Group Art Unit:
Examiner Name:
Attorney Docket Number: 14687-1

U.S. PATENT DOCUMENTS

Examiner Index	Cite No. ¹	U.S. Patent Document Number	Name of Patentee or Applicant of Claim Document	Date of Publication of Claim Document MM-DD-YYYY	Page, Column, Line, Where Entered, Foreign or Related, Previous Patent
TIN		5,710,635	GOLOFF	1/20/98	
		4,683,454	VOLLNER ET AL	7/28/87	
		5,220,301	HAAS ET AL	8/15/93	
		4,299,374	YAMANAKA	11/10/81	
		4,632,487	WARGULA	12/30/86	
		3,420,174	MASANDRI KOGO ET AL	2/25/69	
		6,560,316	UTKE	5/26/2000	
		4,901,395	SEBRAU	2/2/90	
		6,010,134	KATOH	1/4/2002	
		6,121,665	DUST ET AL	8/19/2000	
TIN		6,492,421	ITO	1/6/85	

FOREIGN PATENT DOCUMENTS

Examiner Index	Cite No. ¹	Foreign Patent Document Number	Name of Patentee or Applicant of Claim Document	Date of Publication of Claim Document MM-DD-YYYY	Page, Column, Line, Where Entered, Foreign or Related, Previous Patent

Examiner Signature

Tracy T. Nguyen

Date Considered

12/14/03

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¹Unique citation designation number. ²See attached kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the applicant's symbols as indicated on the document under WIPO Standard ST 16 if possible. ⁶Applicant to place a check mark here if English language Translation is attached.

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